

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,872,952 B2  
DATED : March 29, 2005  
INVENTOR(S) : Yasuhiro Shimada et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], **References Cited**, U.S. PATENT DOCUMENTS,  
"6,381,702 B1 4/2002 Ogasawara ..... 713/500" should read  
-- 6,381,072 B1 4/2002 Ogasawara ..... 713/500 --.

Column 5,

Lines 2 and 9, "to" should read -- to the --.

Column 6,

Line 38, "6 h" should read -- 6 hours --.

Column 7,

Line 24, "preferably" should read -- preferable --.

Column 11,

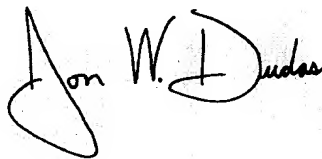
Line 62, "stop" should read -- stoppage --.

Column 16,

Line 46, the second occurrence of "plurality" should read -- a plurality --.

Signed and Sealed this

Nineteenth Day of July, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*